IAPTREC' OPCT/PTO 11 APR 2006

ORM PTO-1390 (Modified) ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 004974.01109 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/EP2004/011399 21 October 2003 12 October 2004 TITLE OF INVENTION DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH ARGINYL AMINOPEPTIDASE (AMINOPEPTIDASE B)-LIKE 1 (RNPEPL1) APPLICANT(S) FOR DO/EO/US Stefan GOLZ et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \propto This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. Ø The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. b. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. П a. 🗀 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. П Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: \boxtimes 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. \boxtimes 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No.

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			1.5) INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
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23. Other ite	ms or information:	3- -7							
USPTO I	Form 1449 tal of Computer Ro								
The following fees have been submitted:						CALCULATIONS	PTO USE		
24. ⊠ Basic national fee					\$ \$300.00				
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS VUS indicates all des	\$ \$200.00							
If the written opin by IPEA/US Search fee (37 C as an International Sea previously	fee (37 CFR 1.492 ionof the ISA/US of indicates all clair FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to the ionof the search is	\$ \$400.00							
TOTA	L OF 24, 25 and	\$ \$900.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole									
- 100 =	0 /50 =	Hactor	0		× \$250.00	\$ \$0.00			
Surcharge of \$13	0.00 for furnishing	\$							
CLAIMS	NUMBER F		NUMBER EXTRA		RATE				
Total claims	21	- 20 =	1	×	\$50.00	\$ \$50.00			
Independent clair	ms 8	- 3=	5	x	\$200.00	\$ \$1,000.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applic	able)	+	\$360.00	\$ \$0.00			
		\$ \$1,950.00							
☐ Applicant cla 1/2.	ims small entity st	\$ \$0.00							
		UBTOTAL =	\$ \$1,950.00						
	\$130.00 for furnised priority date (37	\$ \$0.00							
TOTAL NATIONAL FEE =						\$ \$1,950.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$40.00				
TOTAL FEES ENCLOSED =					\$ \$1,990.00				
						Amount to be	\$.		
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а. 🔲	A check in the amount of \$	to cover the	e above fees is enclose						
b. ⊠	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-0733	_ in the amount of \$	\$1,990.00	to cover the above fees.				
c. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. 🗖	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND	O ALL CORRESPONDENCE TO:	Spalu	Spåly. Henneding						
1			SIGNATUR	RE	8				
BANN	NER & WITCOFF, LTD.	Lisa M. I	Lisa M. Hemmendinger						
Custo	omer Number 22907	NAME	NAME						
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